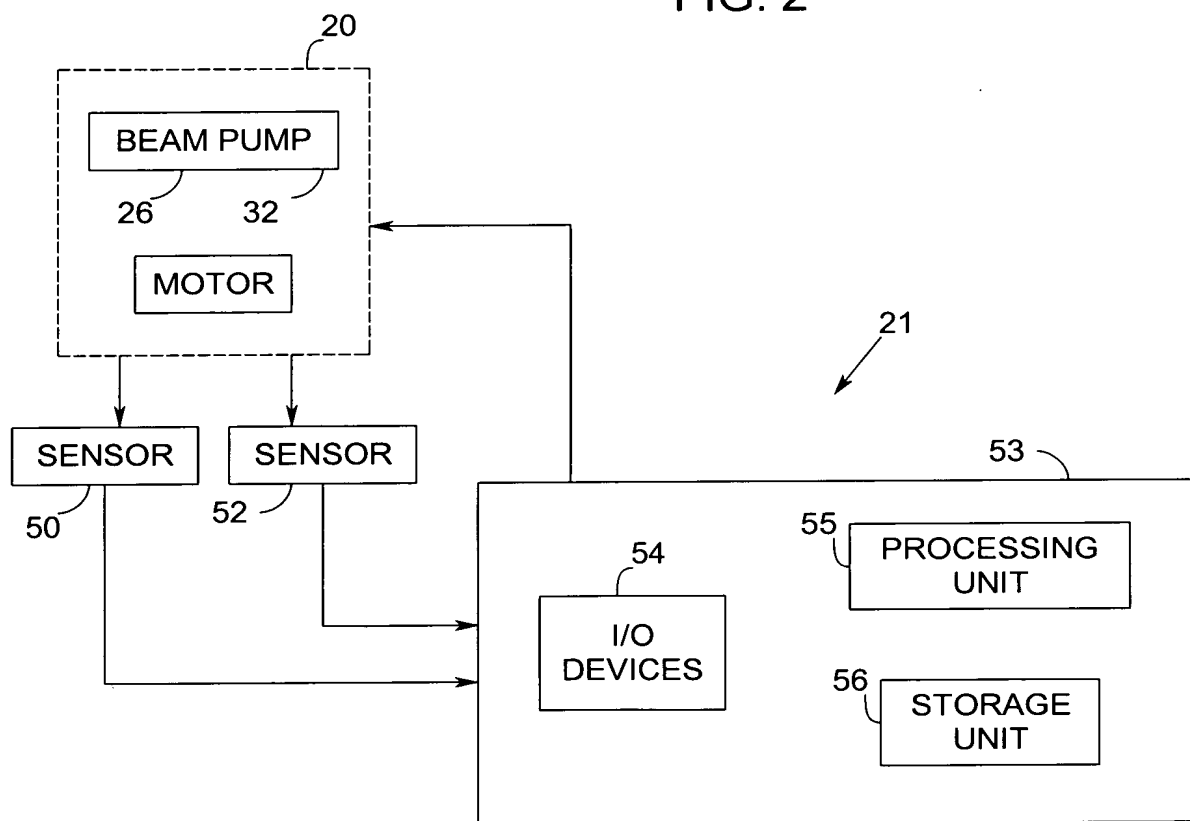




FIG. 2



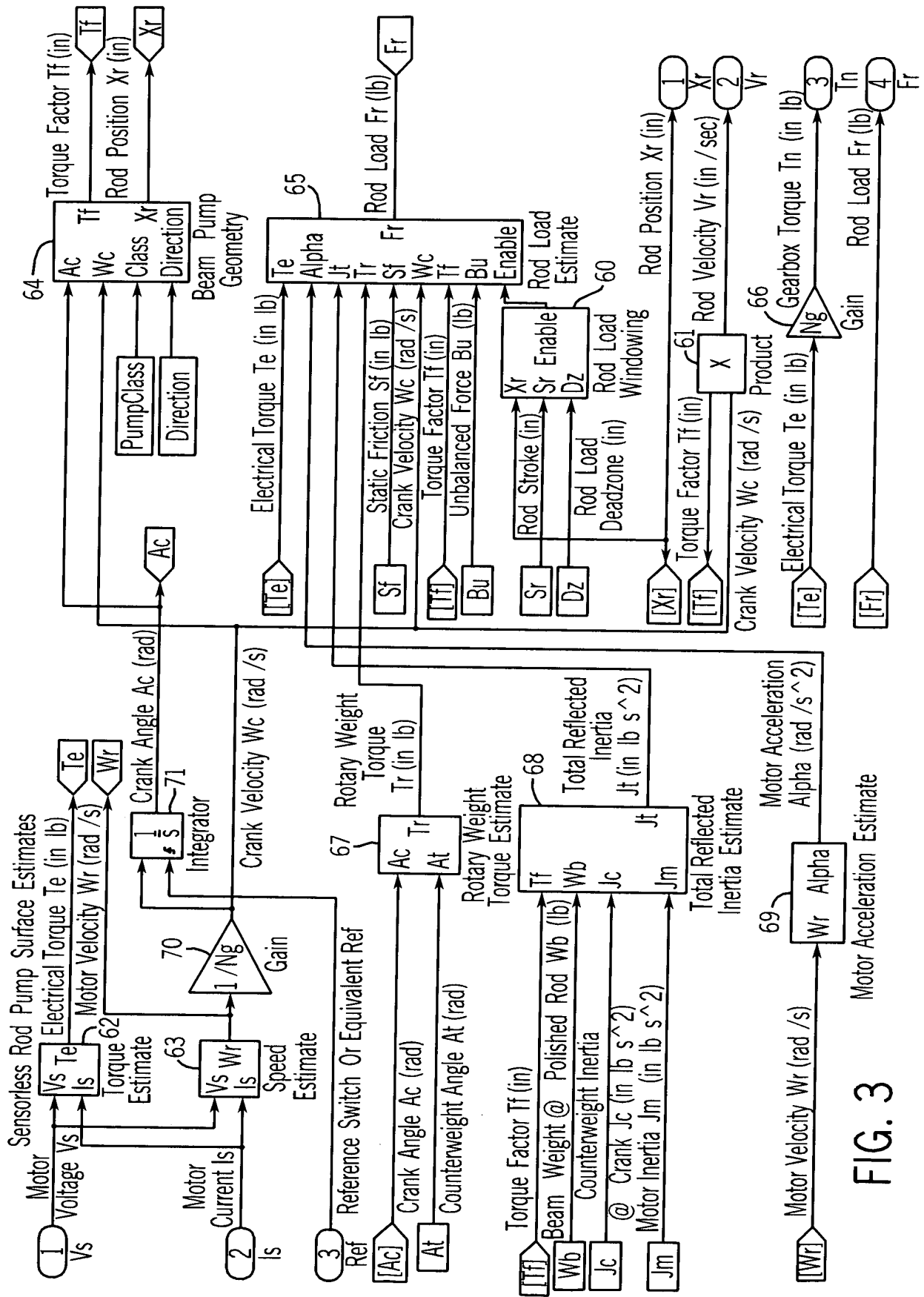


FIG. 3

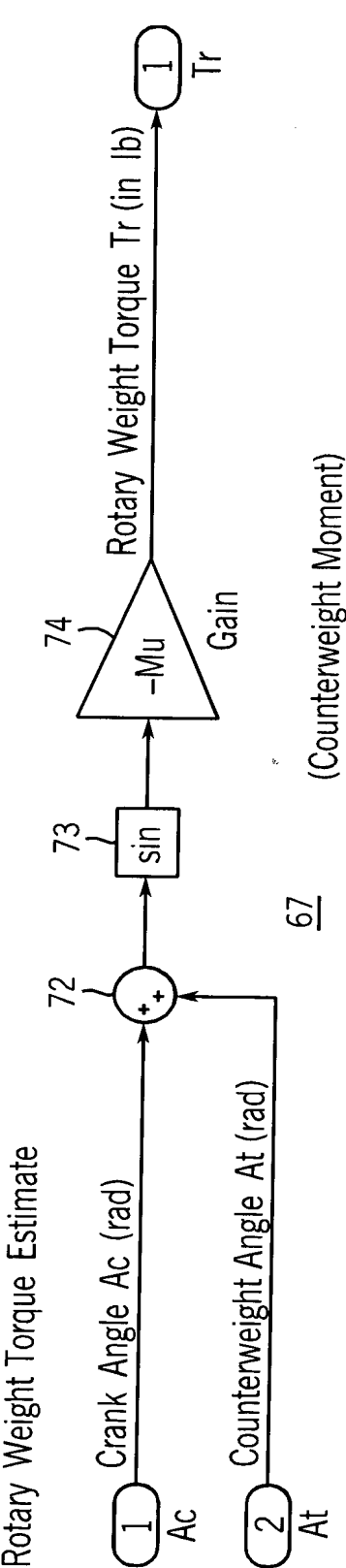


FIG. 4

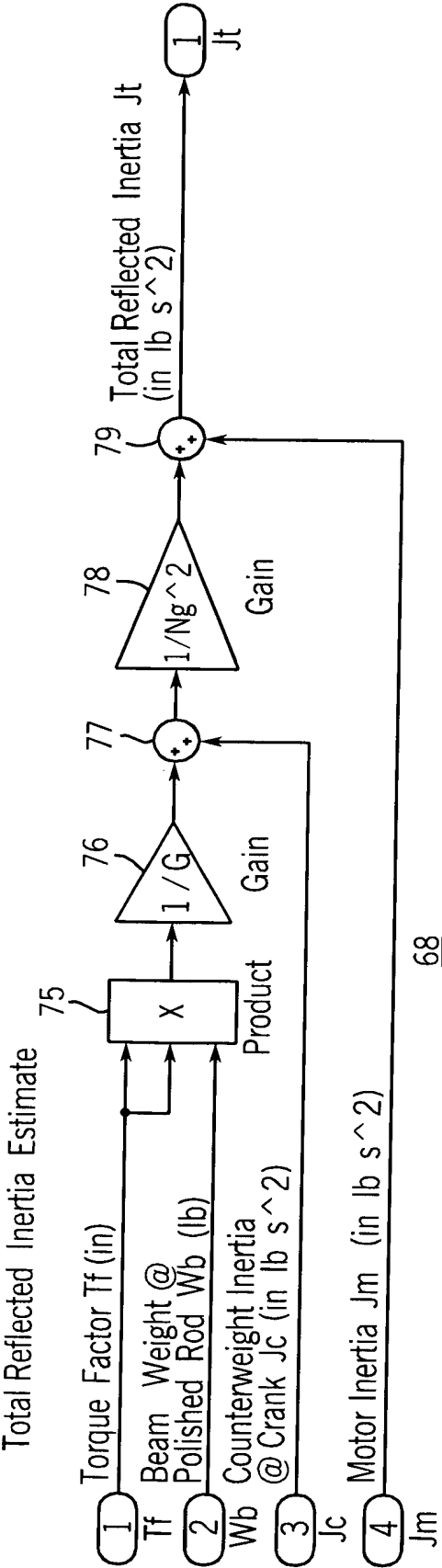


FIG. 5

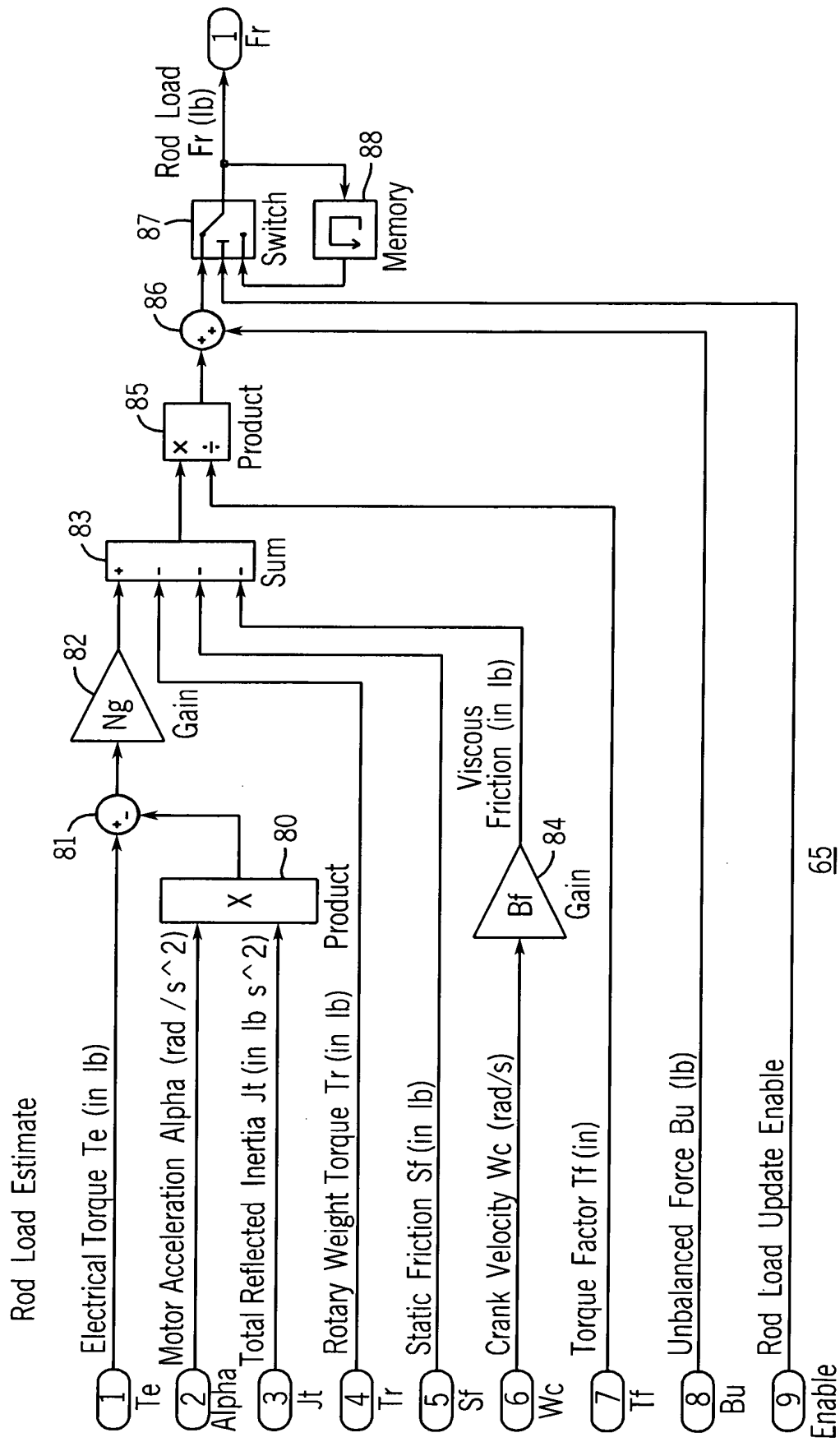


FIG. 6

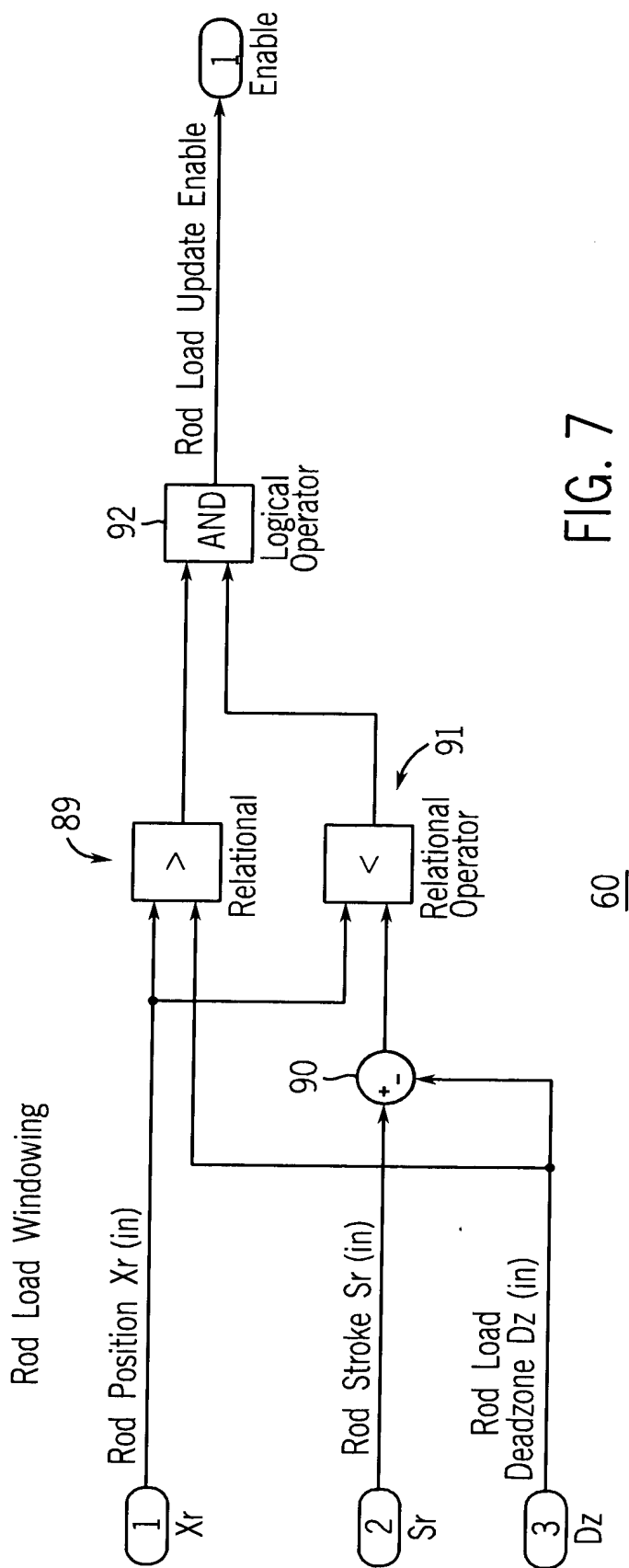
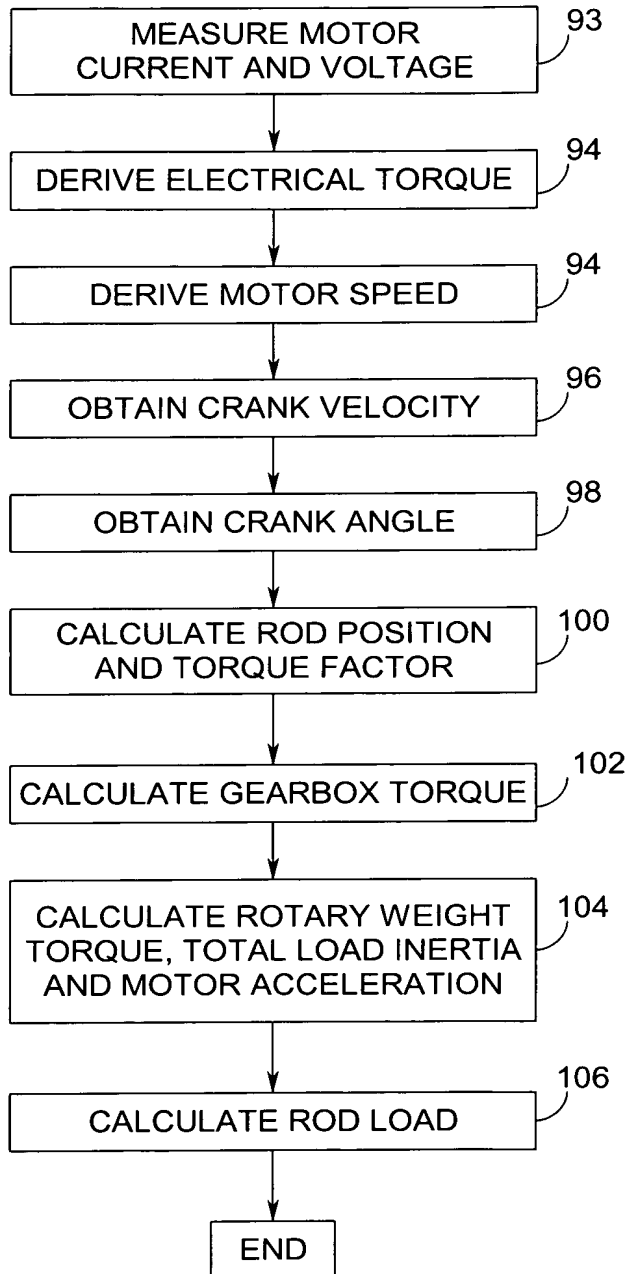


FIG. 7

FIG. 8



REPLACEMENT SHEET

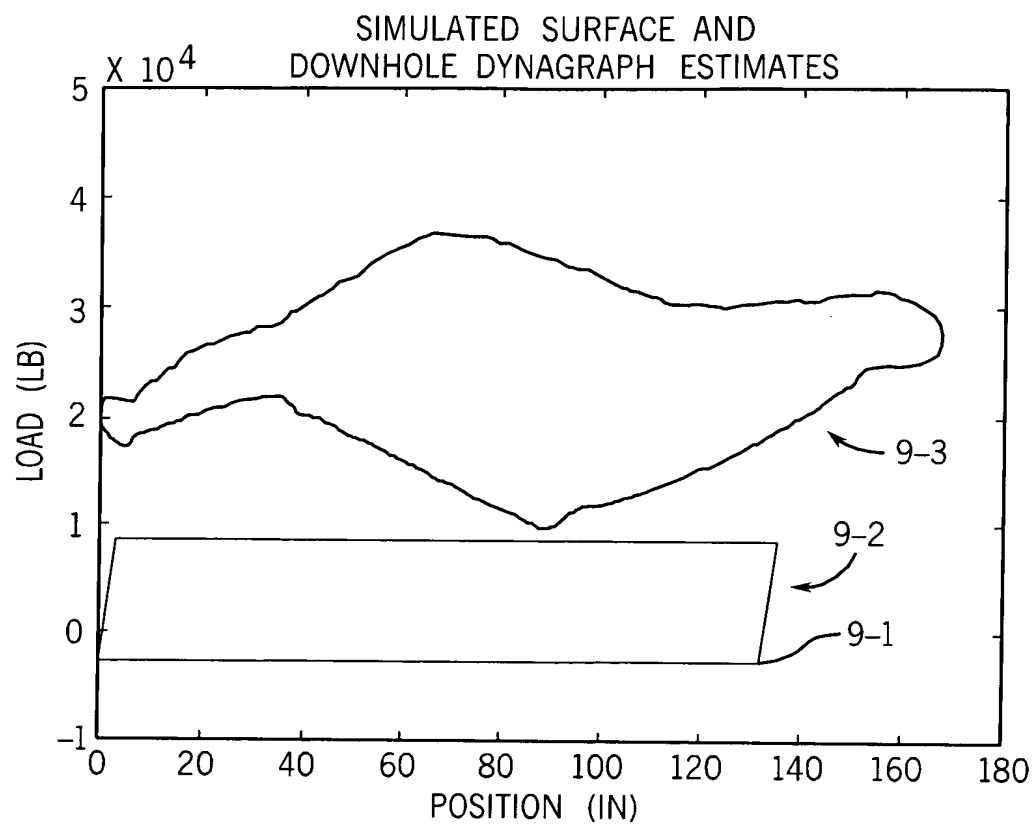


FIG. 9

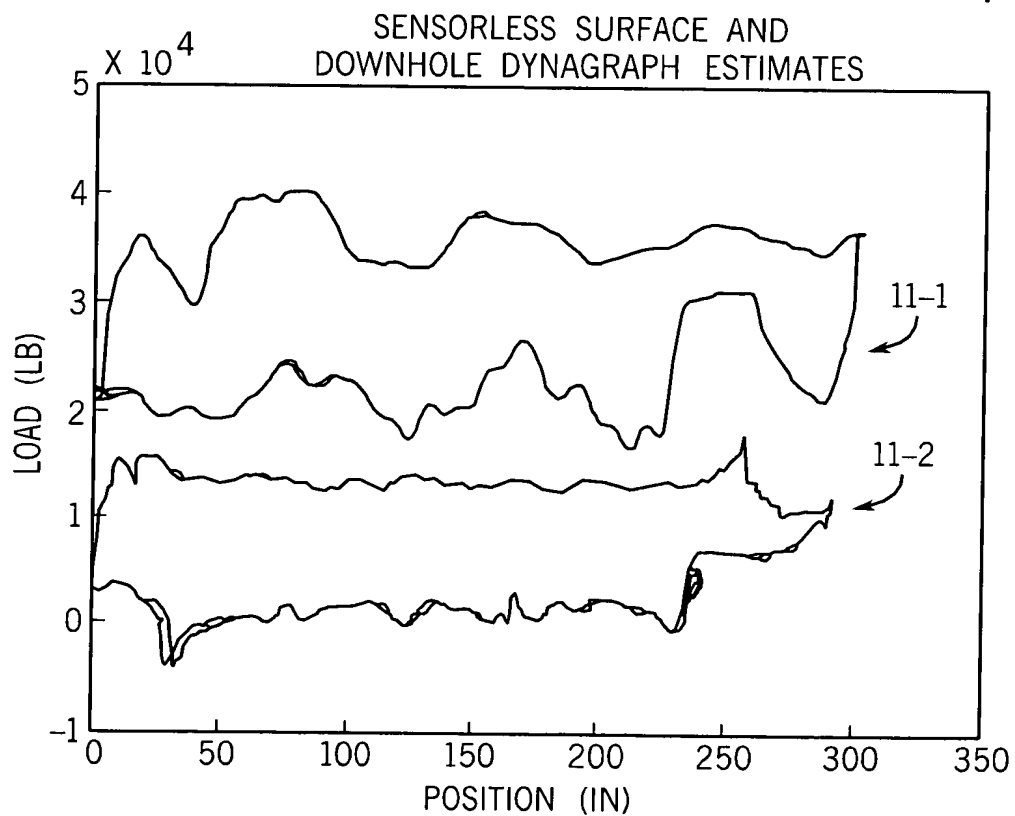


FIG. 11

PREDICTED DYNAMOMETER PLOTS
WELL: 7z 556a

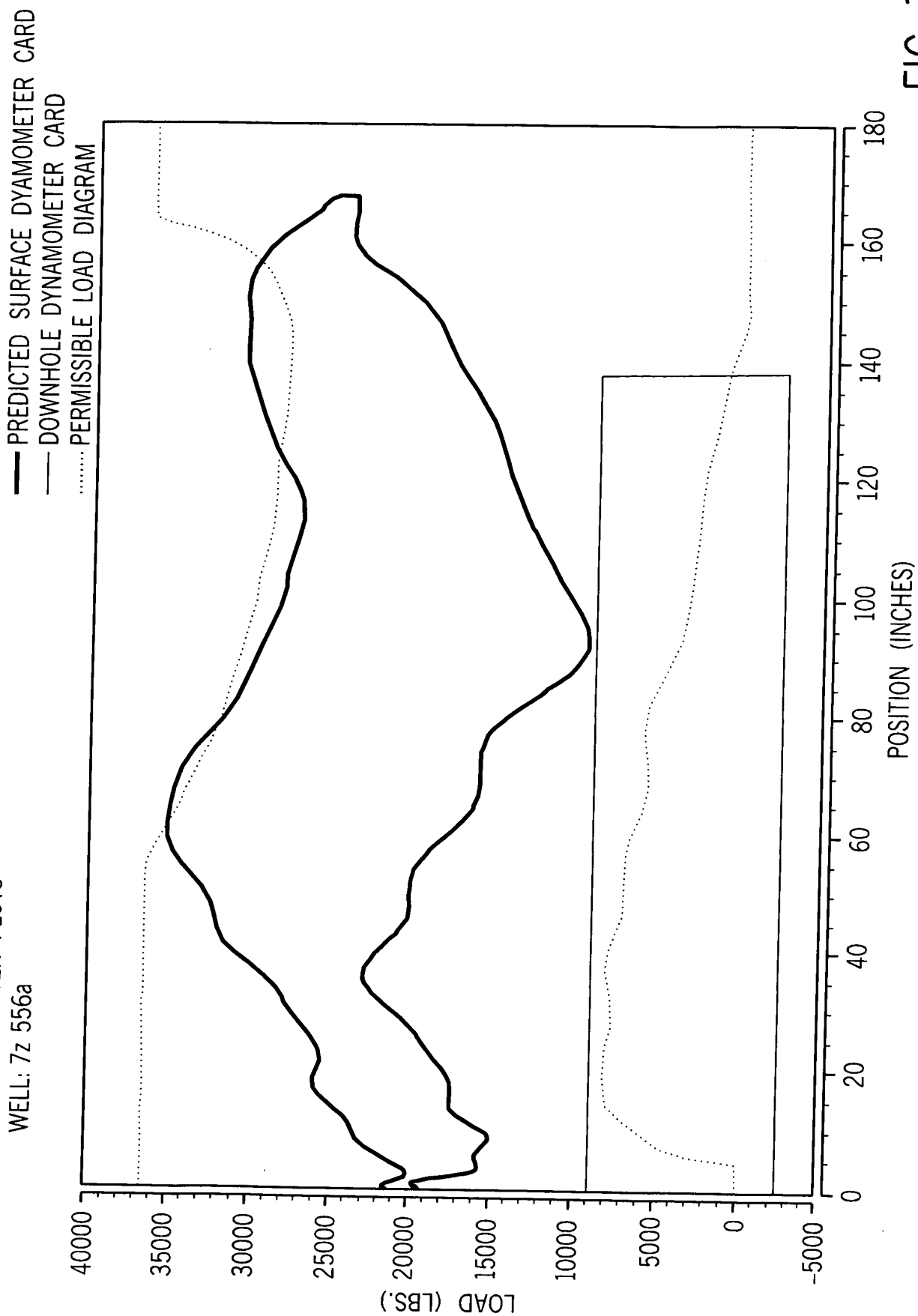


FIG. 10

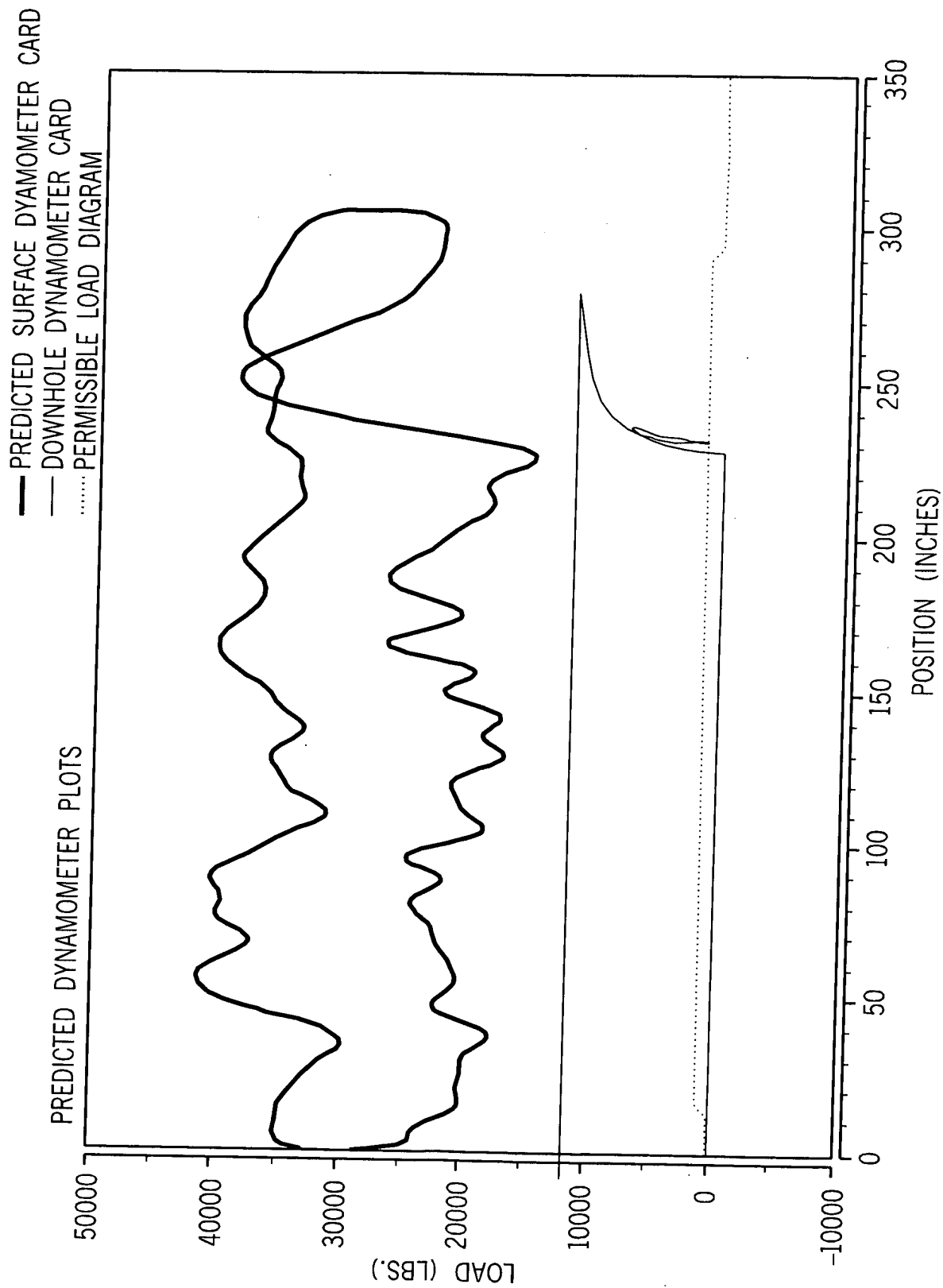


FIG. 12

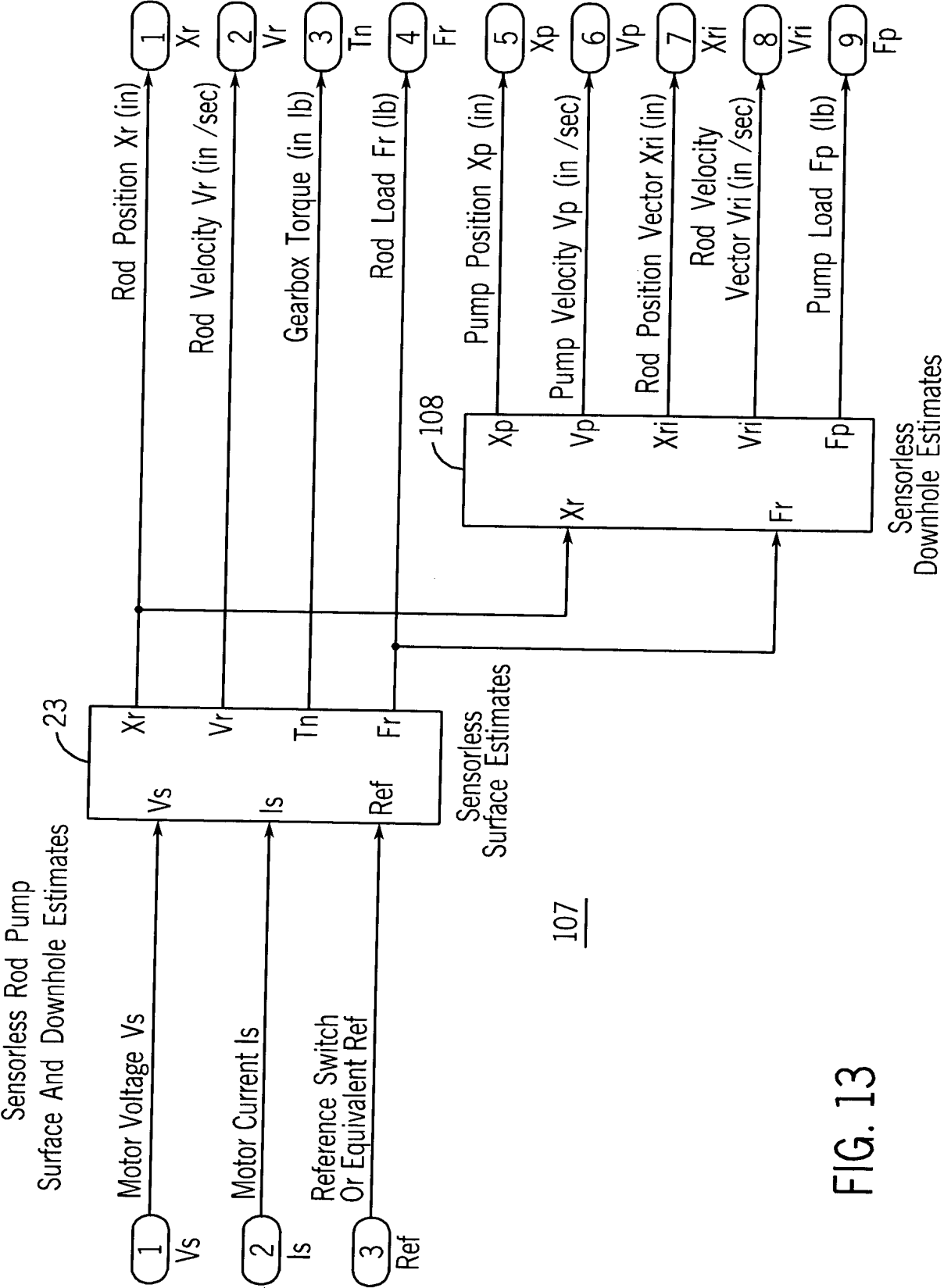


FIG. 13

Rod Load Control

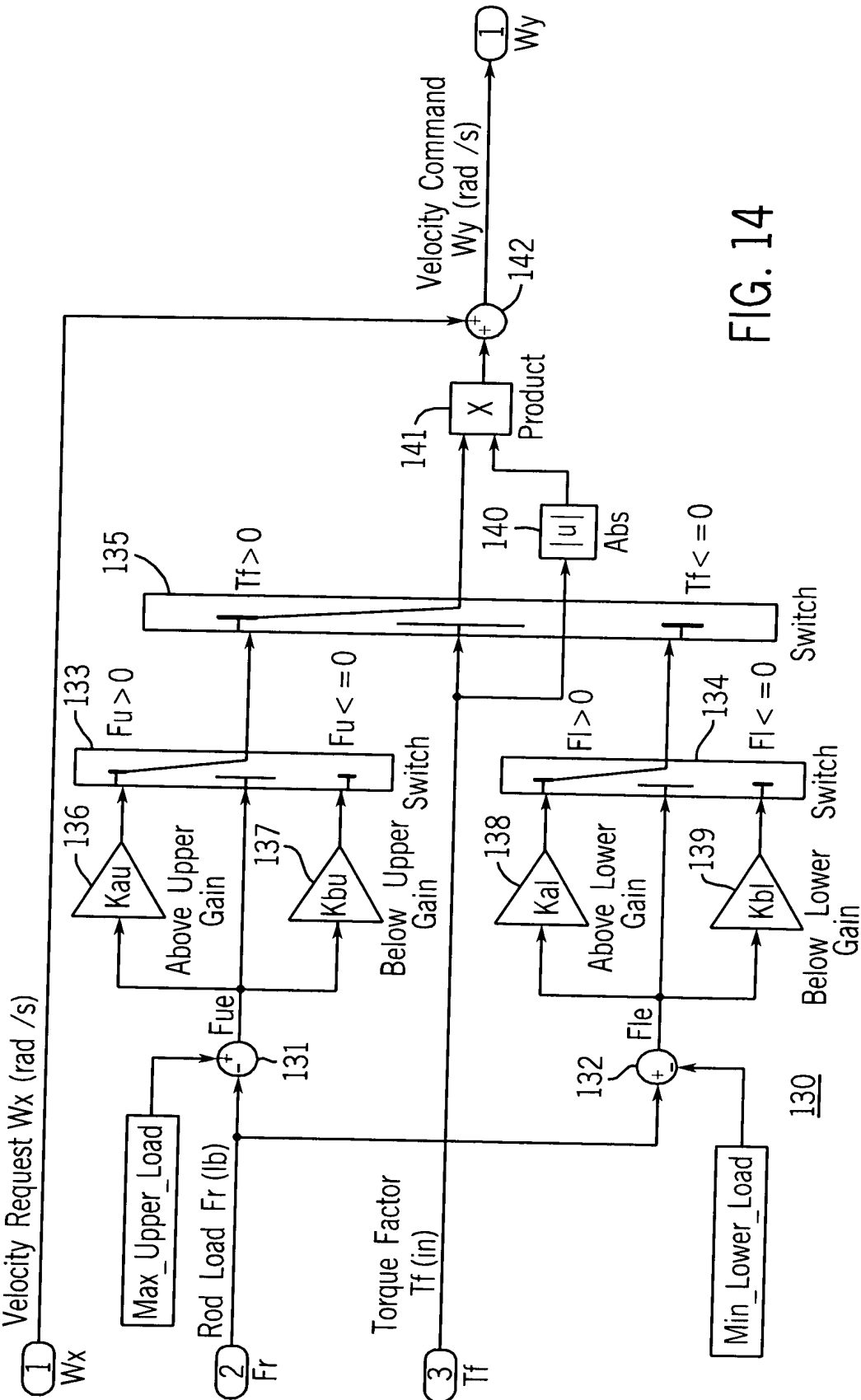


FIG. 14

Rod Load Damping Control

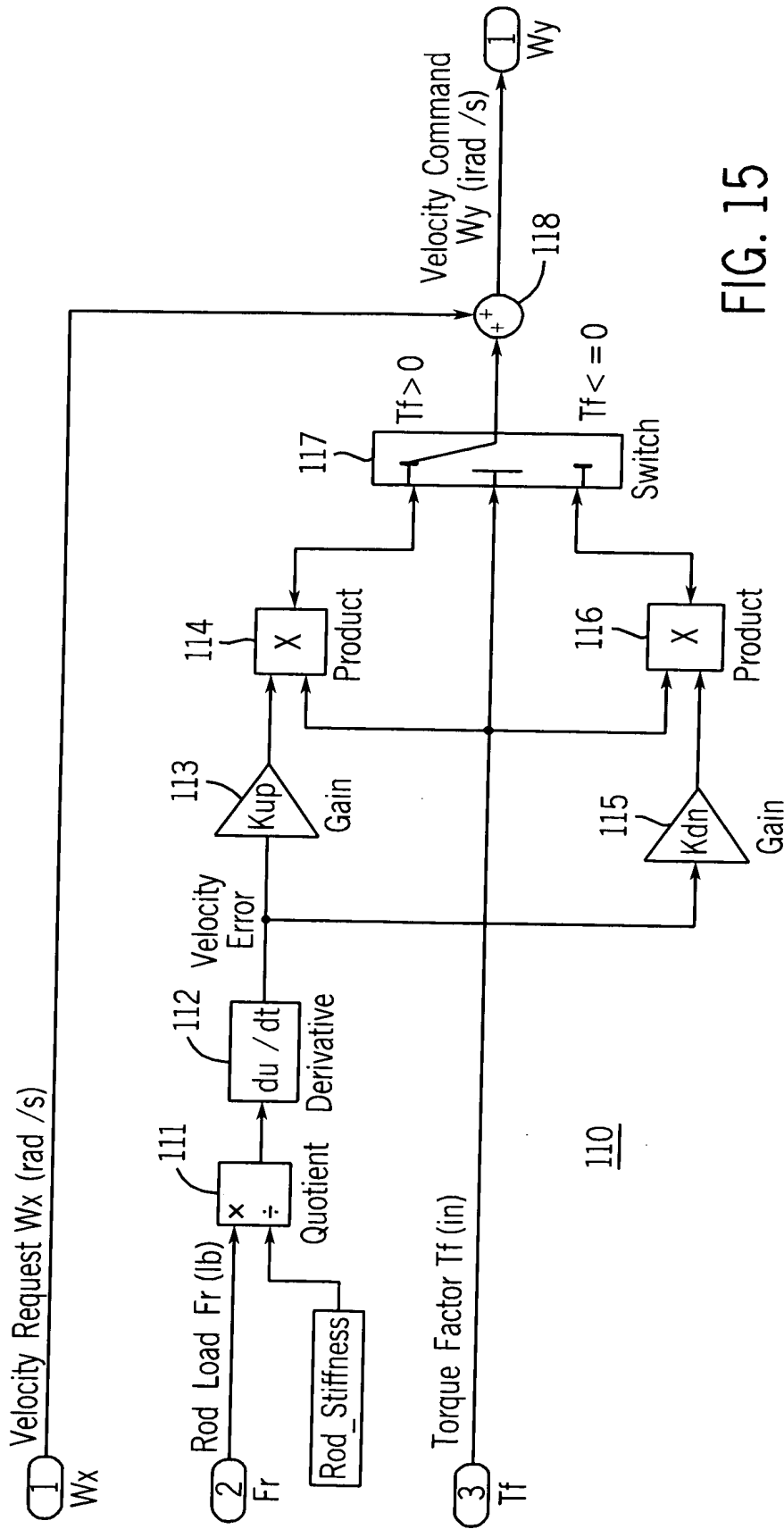


FIG. 15

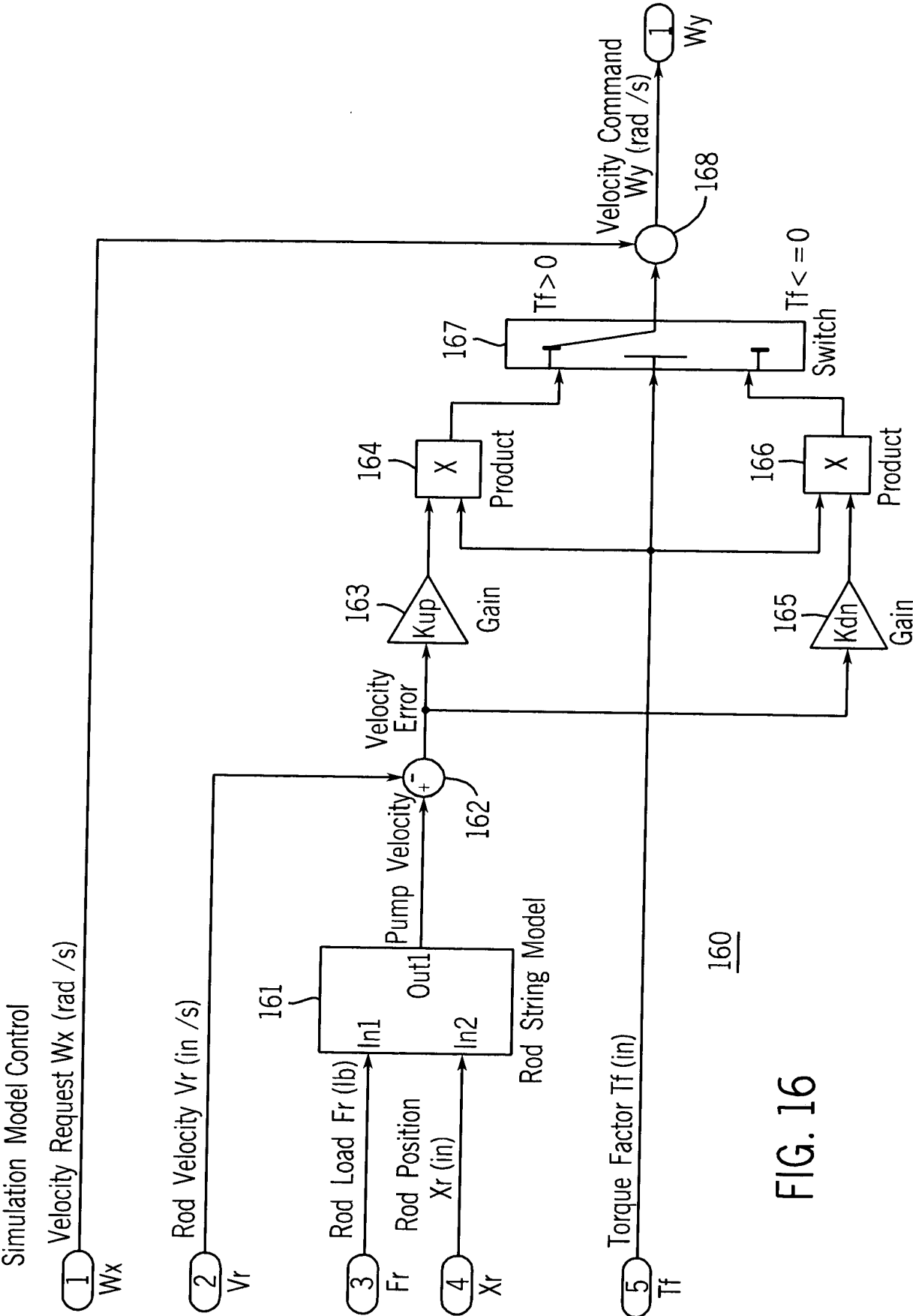


FIG. 16

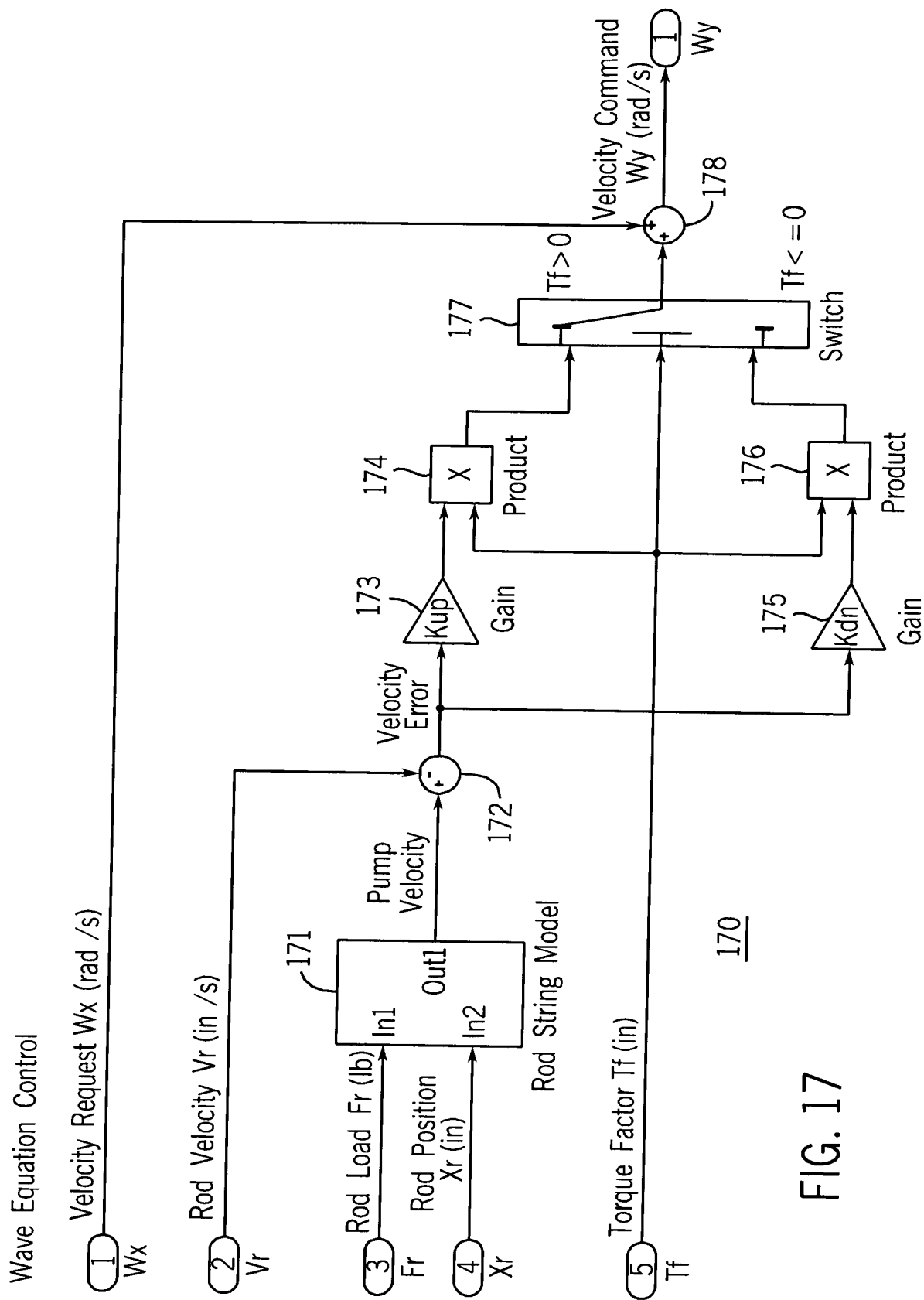
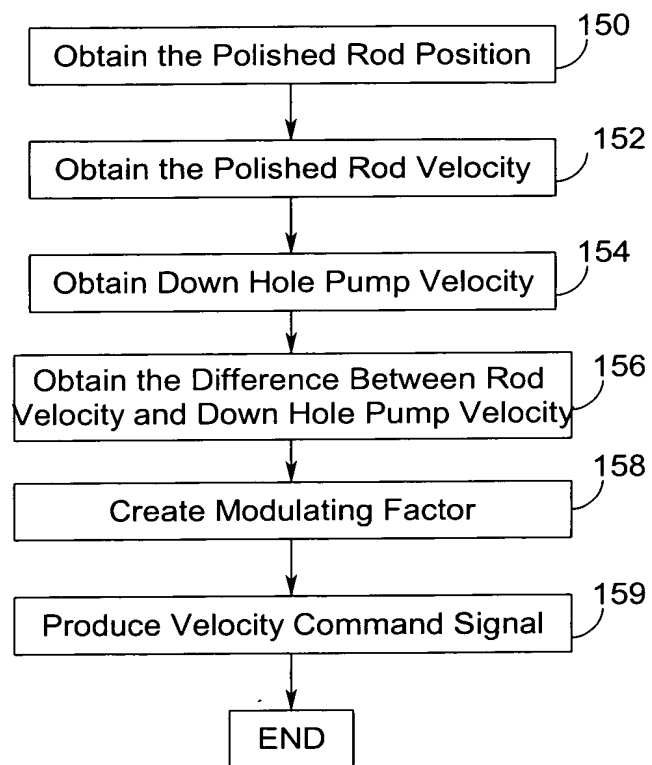


FIG. 18



REPLACEMENT SHEET

SURFACE DYNAMOMETER GRAPH, 7 SPM

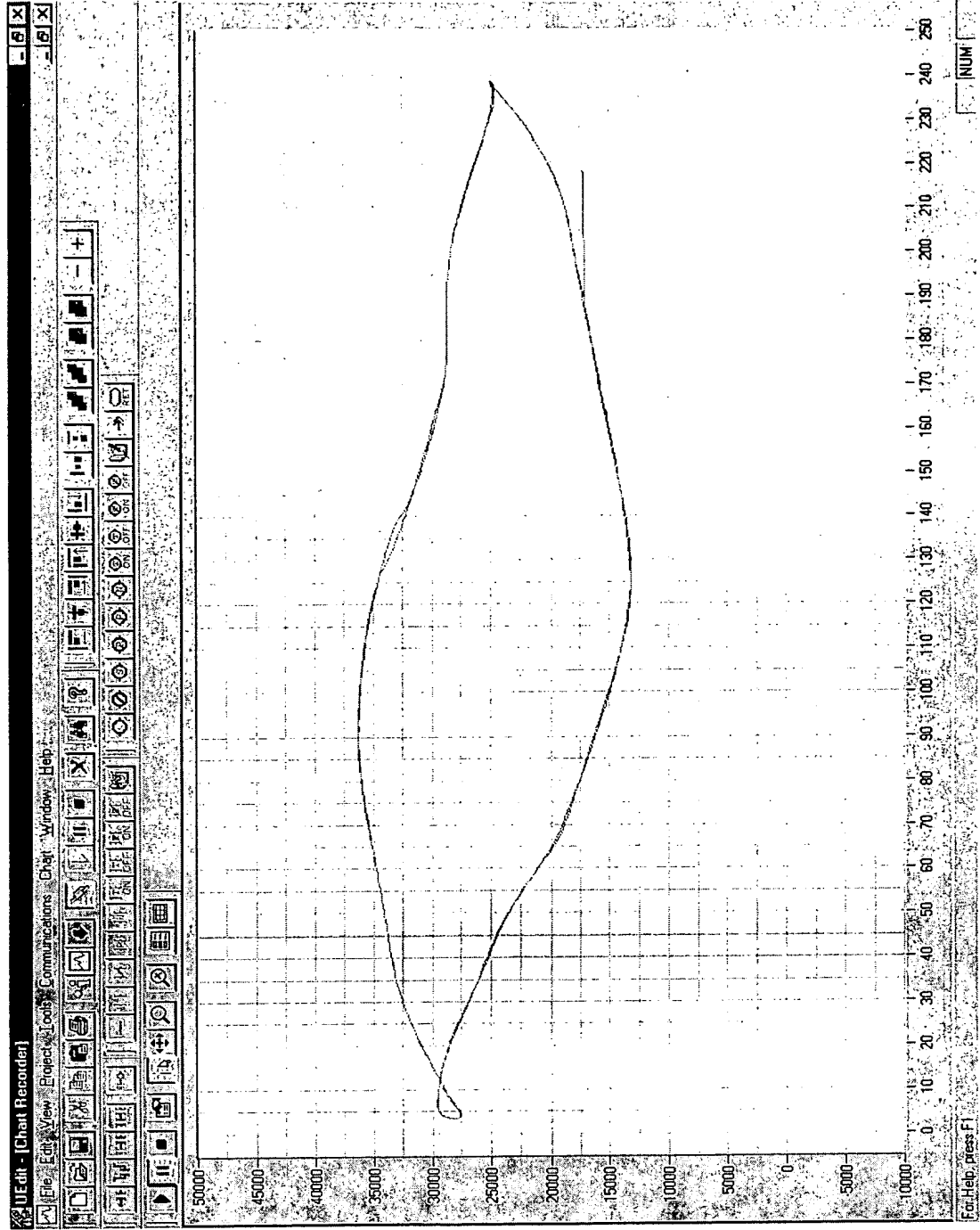


FIG. 19

REPLACEMENT SHEET

SURFACE DYNAMOMETER GRAPH, 7 SPM CONTROL ENABLED

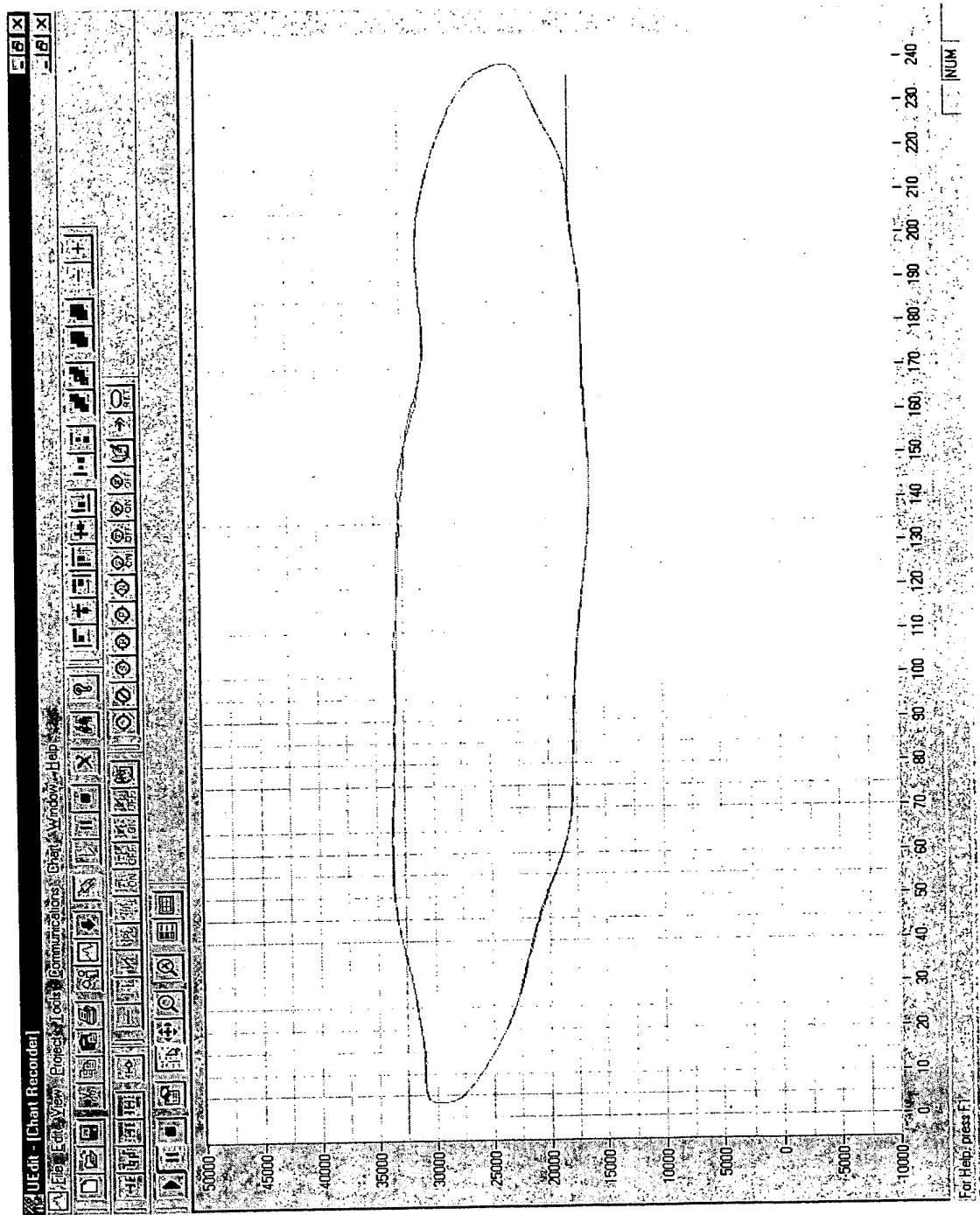


FIG. 20

REPLACEMENT SHEET

PUMP DYNAMOMETER GRAPH, 7 SPM

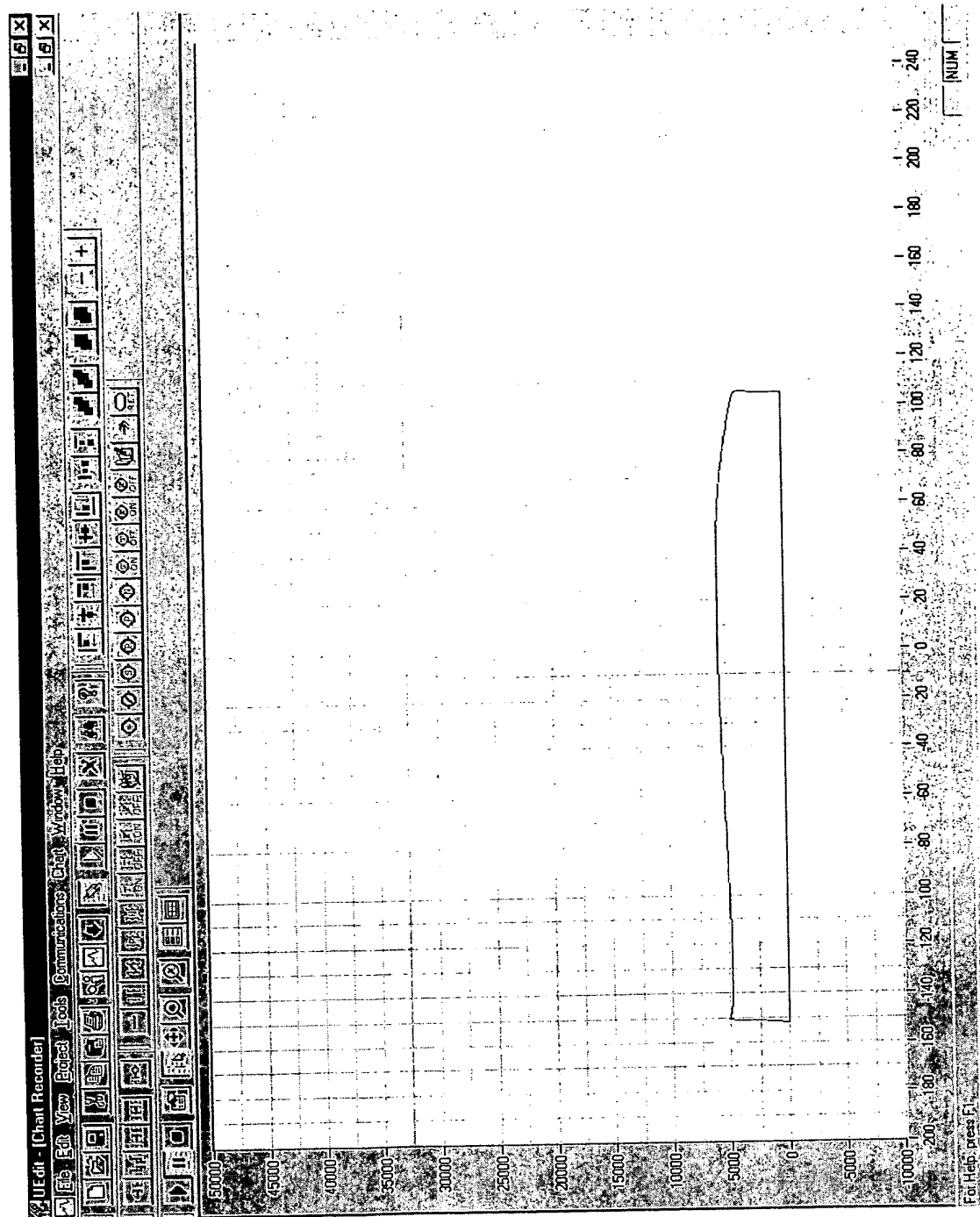


FIG. 21

PUMP DYNAMOMETER GRAPH, 7 SPM CONTROL ENABLED

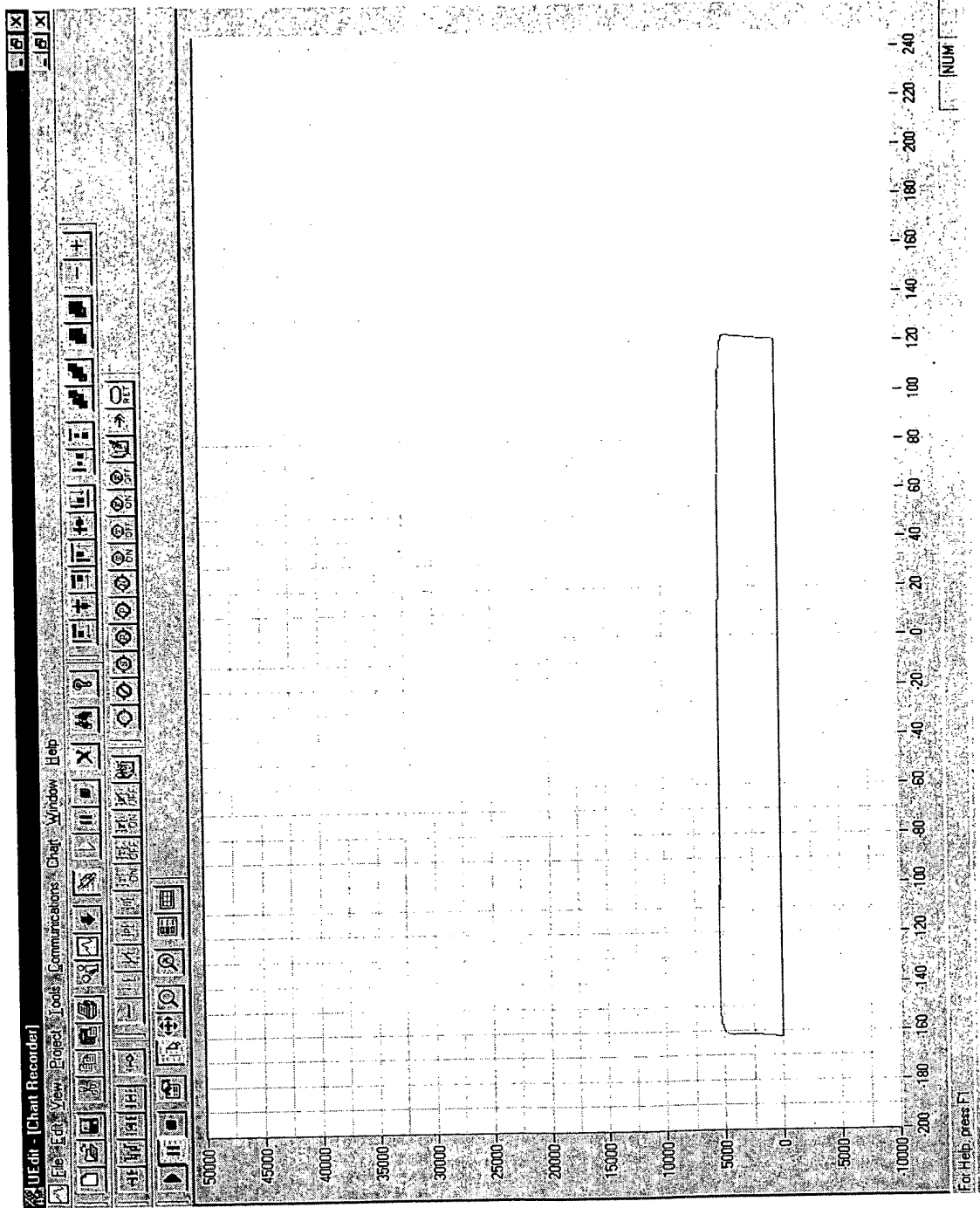


FIG. 22

PUMP VELOCITY, 7 SPM

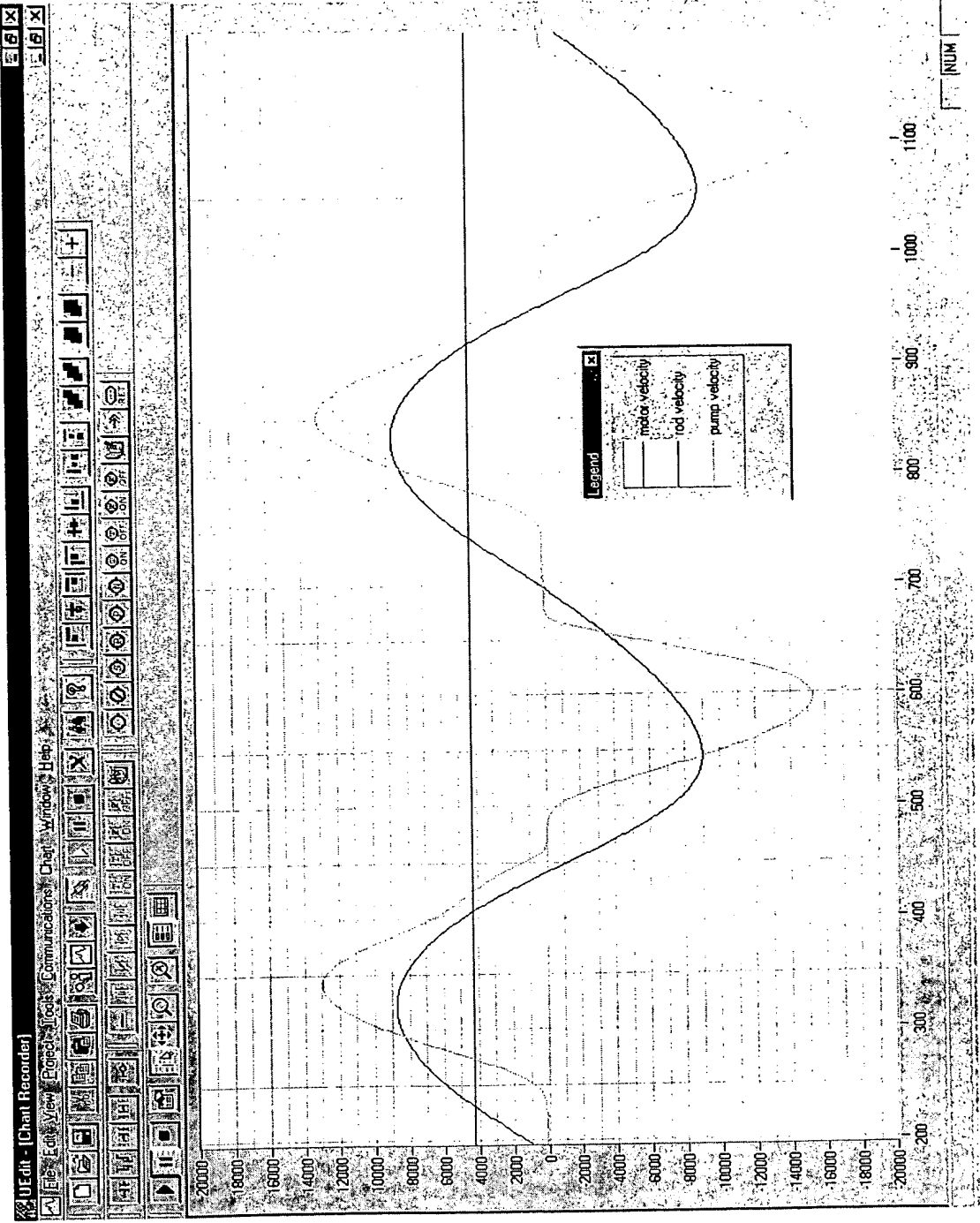


FIG. 23

PUMP VELOCITY, 7 SPM CONTROL ENABLED

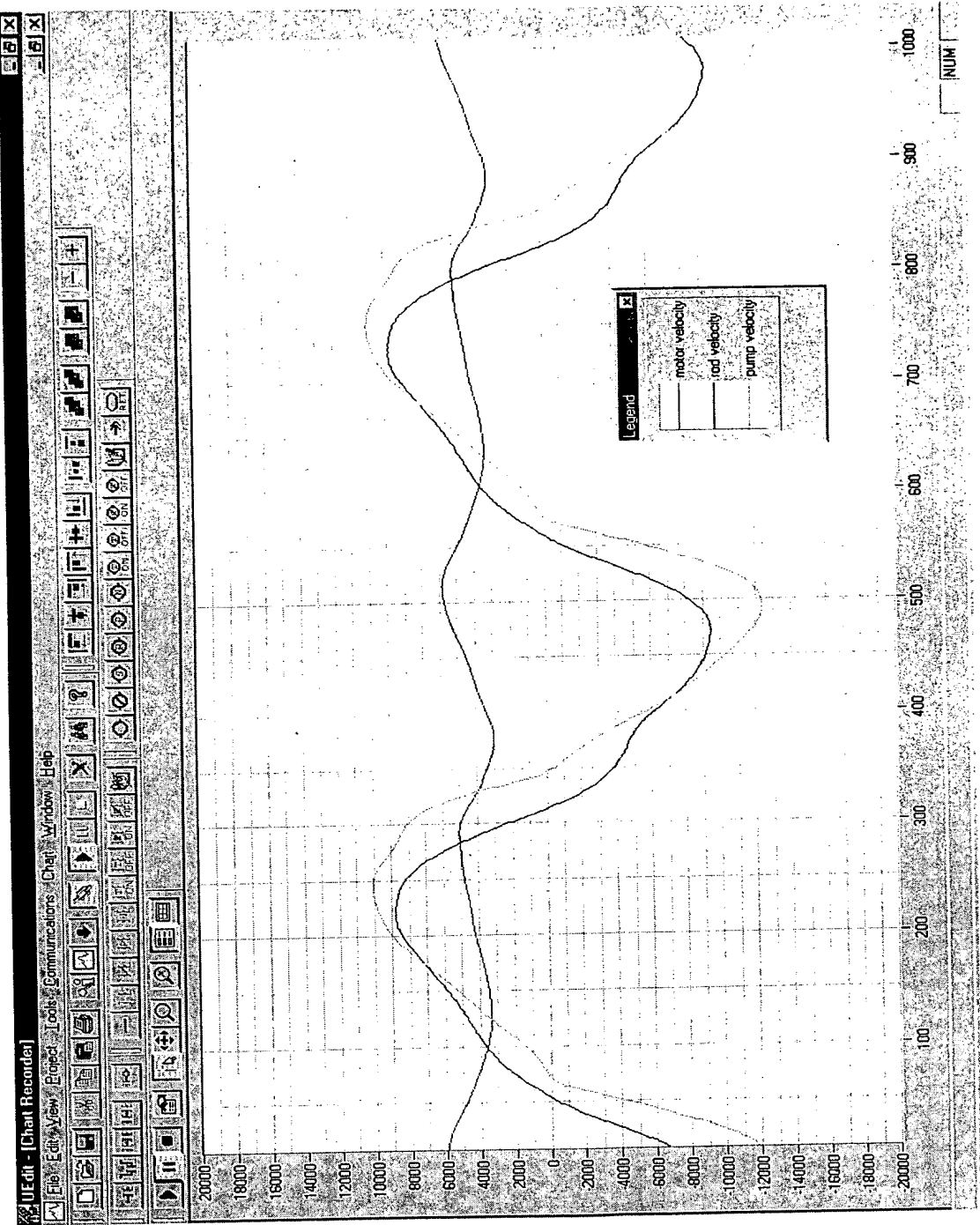


FIG. 24

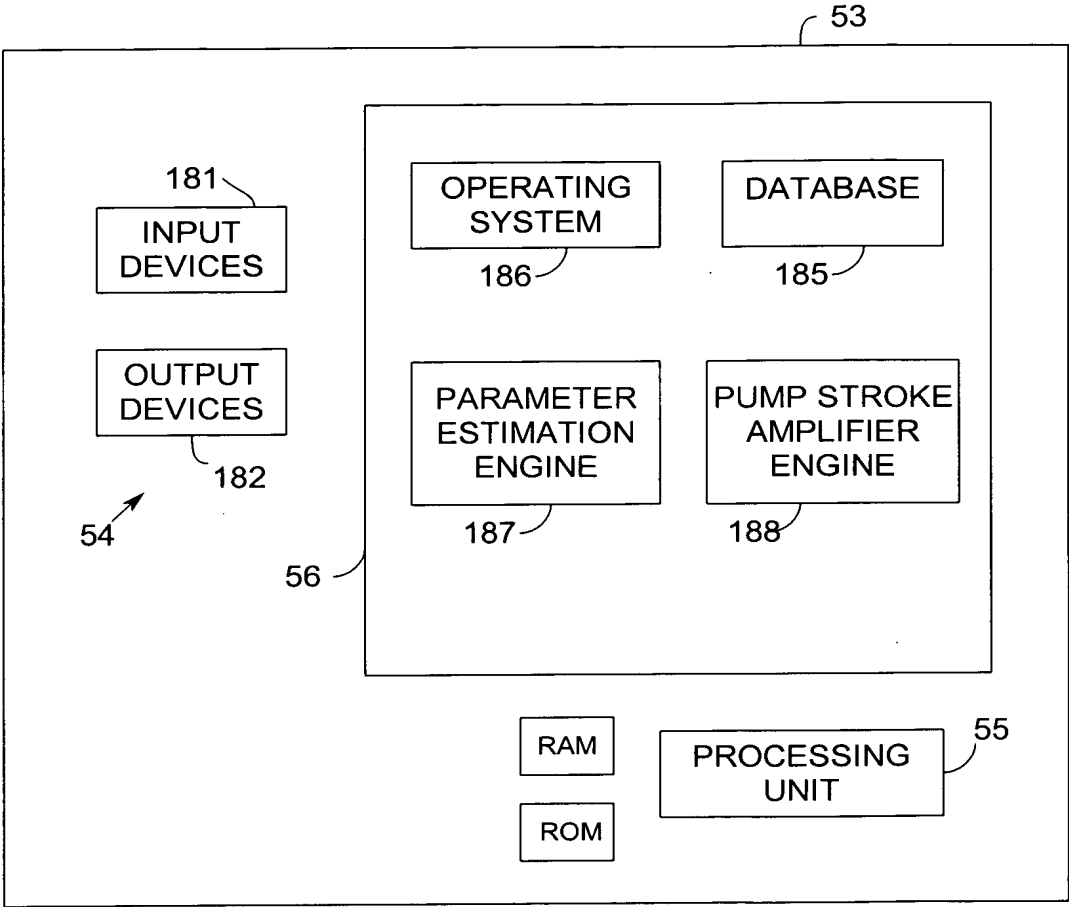


FIG. 25